Manhole Inspection Summary M			Manhole # S37I050MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 37	7I Node: 050	Status: Found	Insp Date: 8/13/08 2:13 PM			
Incomplete Comments		Crew: dd				
			Inspector: jjoiner			
			Firm: ATS			
Location	Address: 115 marke	et place	Cross Street: e pratt st			
Manhole	Type: Junction	Location: Sidewalk	Ground Conditions: Dry			
	☐ Prev. Rehab	Weather: Dry	Subject To Ponding: None			
Comments						
Cover	Shape: Circular	Diameter: 32	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)			
	Type: Sanitary	Condition: Sou	und Cover Material: Cast Iron			
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d Cracked Leaks			
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roots 🔲 Wall			
Corbel	Material: Brick	☐ Parg	ged Type: Concentric/Eccentric			
Condition:	n: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parg	ged			
Shape:	Circular Di	ameter: 48 (in.) Leng	gth: 0 (in.)			
Condition:	✓ Sound ☐ Crack	ted Root Intrusion	☐ Loose Brick ☐ Deteriorated			
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	rtar ☐ Roots <mark>☑ Wall</mark>			
Bench	Exists Material:		☐ Parged			
Condition:	Sound Crack	ted Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris			
Channel	Material: Brick	☐ Parg	ged			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris			
Steps	Count: 3 Missing	: 1				
Surcharge	☐ Evidence Of Sur	charge Depth: 0	(ft.) Active Surcharge Present			

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Location View



Defect 3



infiltration in barrel wall

Defect 1



loose bricks, frame adj

Top View



Defect 2



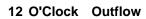
missing and corroded steps

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72 in. Circular Gravity Sewer Pipe Out @ 12 OClock





right side of 76" pipe

Pipe Height: 0 (in.) Direct

Pipe Material: Concrete Pipe Lined

Invert Depth: 15.60 (ft.) Flow Characteristics: Turbulent

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

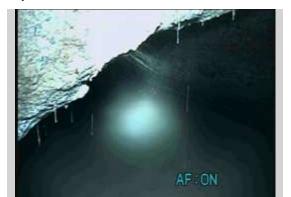
Infiltration: None Pipe Seal Cond: Unknown

Drop: **None**

Connects To: Manhole

Possible Illicit Connection

72 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

left side of 76" pipe	
Pipe Height: 0 (in.) Direct	
Pipe Material: Concrete	Pipe Lined

Invert Depth: 15.41 (ft.) Flow Characteristics: Turbulent

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$37I__050MH

9 O'Clock Inflow

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10 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0 (ir	n.) Direct
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Pipe Material: Clay

Invert Depth: 15.58 (ft.) Flow Characteristics: Turbulent

Deposits: $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection